

NOTE!  
ASSEMBLY POSITION CAN BE VARIED TO LOCATE MOTOR AT LOWER POSITIONS BY INCREMENTS OF 75mm. AS LONG AS THE CONTROL ARM ITEM 4 IS NOT POSITIONED LOWER THAN THE 3rd. PITCH FROM THE BOTTOM OF THE LINK BAR AS SHOWN.

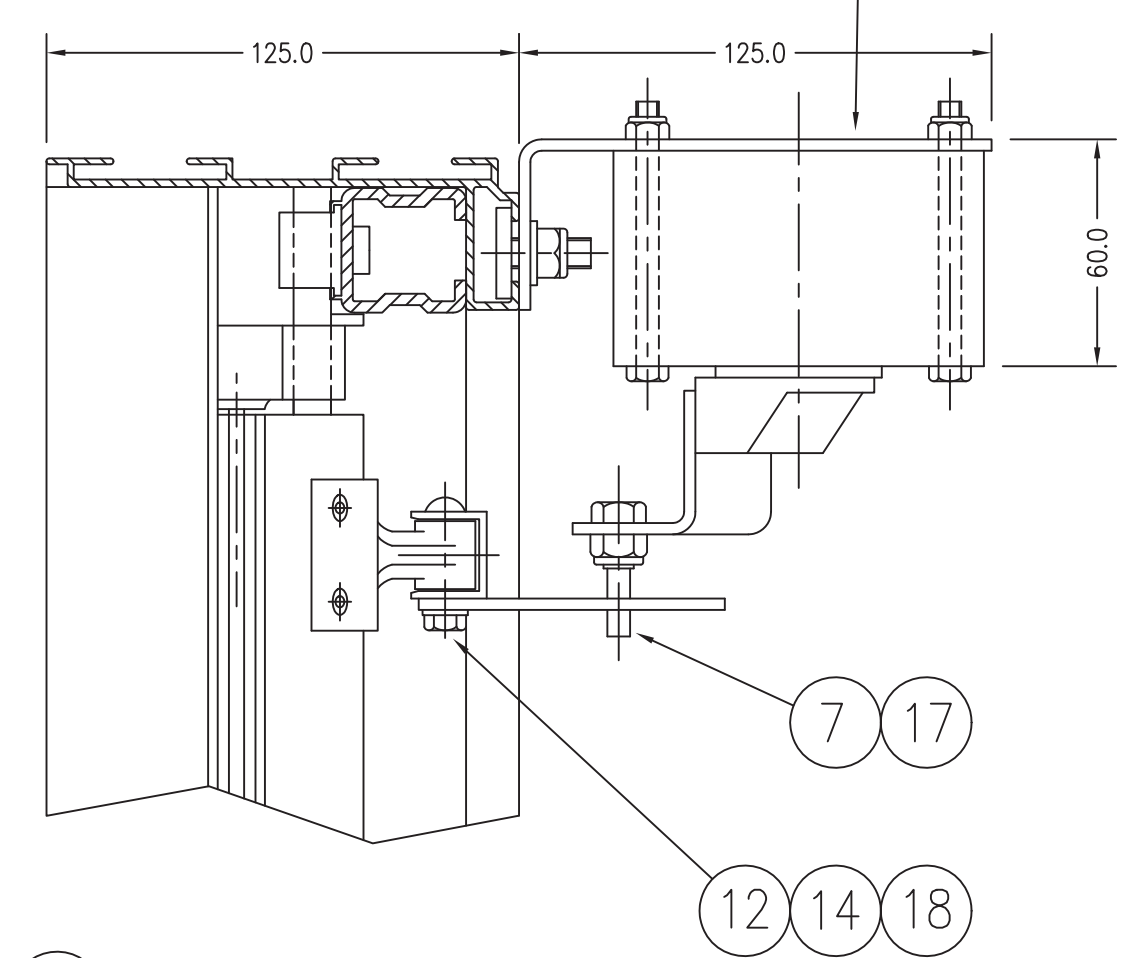
FIT 2-M6 PUL-SERTS ITEM 18 TO LINK BAR IN POSITIONS SHOWN.

**NOTES**

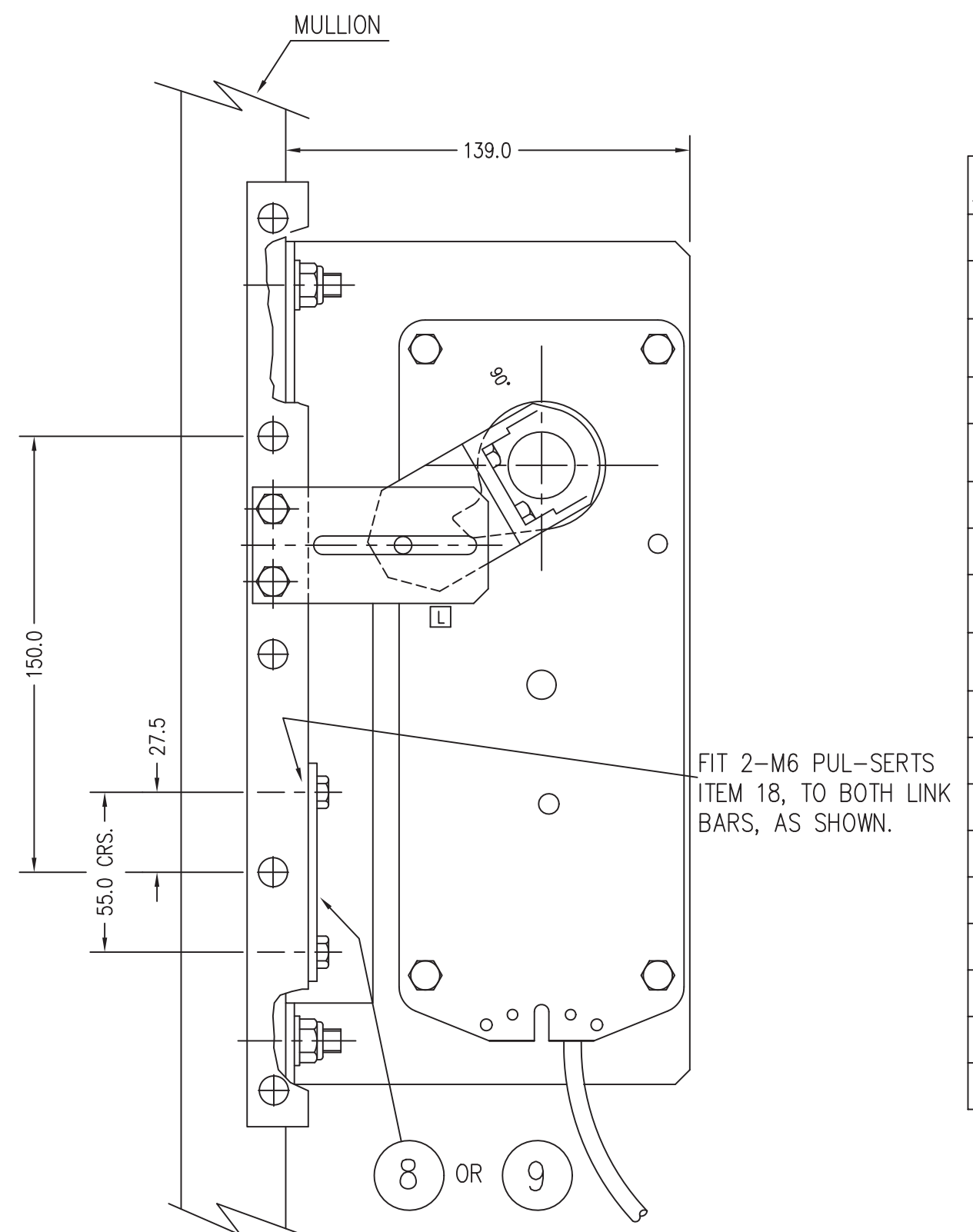
- MINIMUM HEIGHT OF LOUVRE PANEL WITH THIS TYPE OF CONTROL IS 520mm.
- IN HOUSE ADJUSTMENT OF MOTOR FOR "FAIL SAFE CLOSE" OPERATION.
  - FIT MOTOR CONTROL ARM ITEM 10 COMPLETE WITH SPECIAL BOLT ITEMS 7&17 TO MOTOR SPINDLE.
  - VIEW MOTOR ON SIDE WITH "L" SHOWING.
  - WITH MOTOR IN UN-POWERED POSITION i.e., AT 0° FIT MOTOR SPINDLE COMPLETE WITH MOTOR CONTROL ARM SO THAT ANGLE BETWEEN CONTROL ARM AND TOP EDGE OF MOTOR IS 30° AS SHOWN.
  - MOTOR TO BE FITTED TO MOUNTING BRACKET ITEMS 2 or 3 IN-HOUSE. "D" BOLTS ITEMS 6;13&17 TO BE FITTED FINGER TIGHT INTO MOUNTING BRACKET. MOTOR & BRACKET ASSEMBLY TO BE SUPPLIED LOOSE.
  - CONTROL ARM ITEM 4 TO BE FITTED TO LOUVRE LINK BAR.
- TO FIT MOTOR ASSEMBLY TO LOUVRE, MAKE SURE LOUVRE IS IN FULLY CLOSED POSITION AND LOCATE ASSEMBLY ONTO LOUVRE WITH OPERATING PIN LOCATED IN SLOT OF CONTROL ARM.
- FOR ELECTRICAL WIRING CONNECTIONS SEE TECHNICAL DATA DRG. No.375-795
- PLEASE SPECIFY VOLTAGE EITHER 24V AC/DC OR 230V AC. (MOTOR BODIES ARE IDENTICAL.)

NOTE!  
ON UNITS AT THE MINIMUM HEIGHT OF 520mm. UP TO 594mm. THE BOTTOM FIXING BRACKETS TYPES 1;2or3 TO BE FITTED ON TOP SLOT AT DIMENSION SHOWN. THIS WILL ALSO APPLY TO LARGER UNITS IF THE MOTOR IS POSITIONED AT THE 3rd. PITCH FROM THE BOTTOM OF THE LINK BAR. OTHERWISE BOTTOM FIXING BRACKETS CAN BE POSITIONED AT SIMILAR DIMENSIONS AS TOP BRACKETS i.e., 75mm. FROM OUTSIDE OF FRAME TO CENTRAL SLOT ON BRACKET.

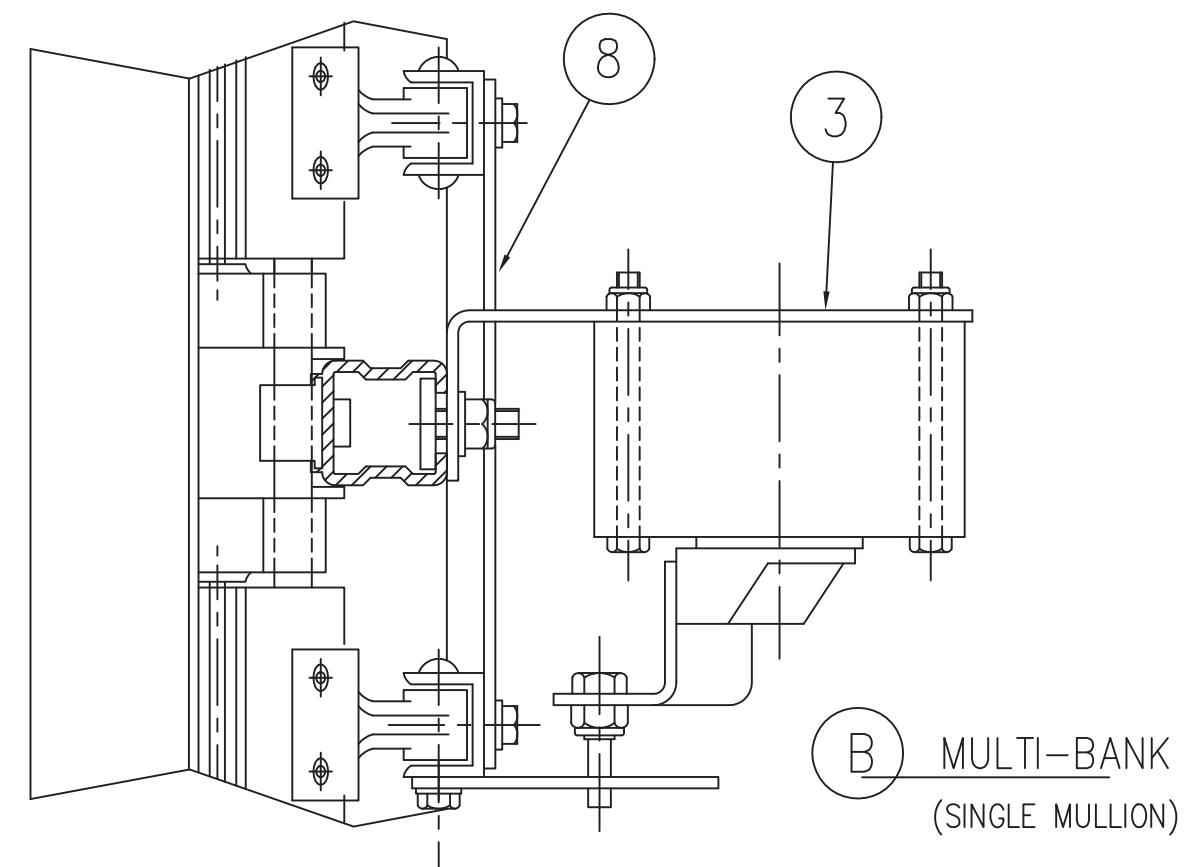
**VERTICAL SECTION THRO' SINGLE BANK.**



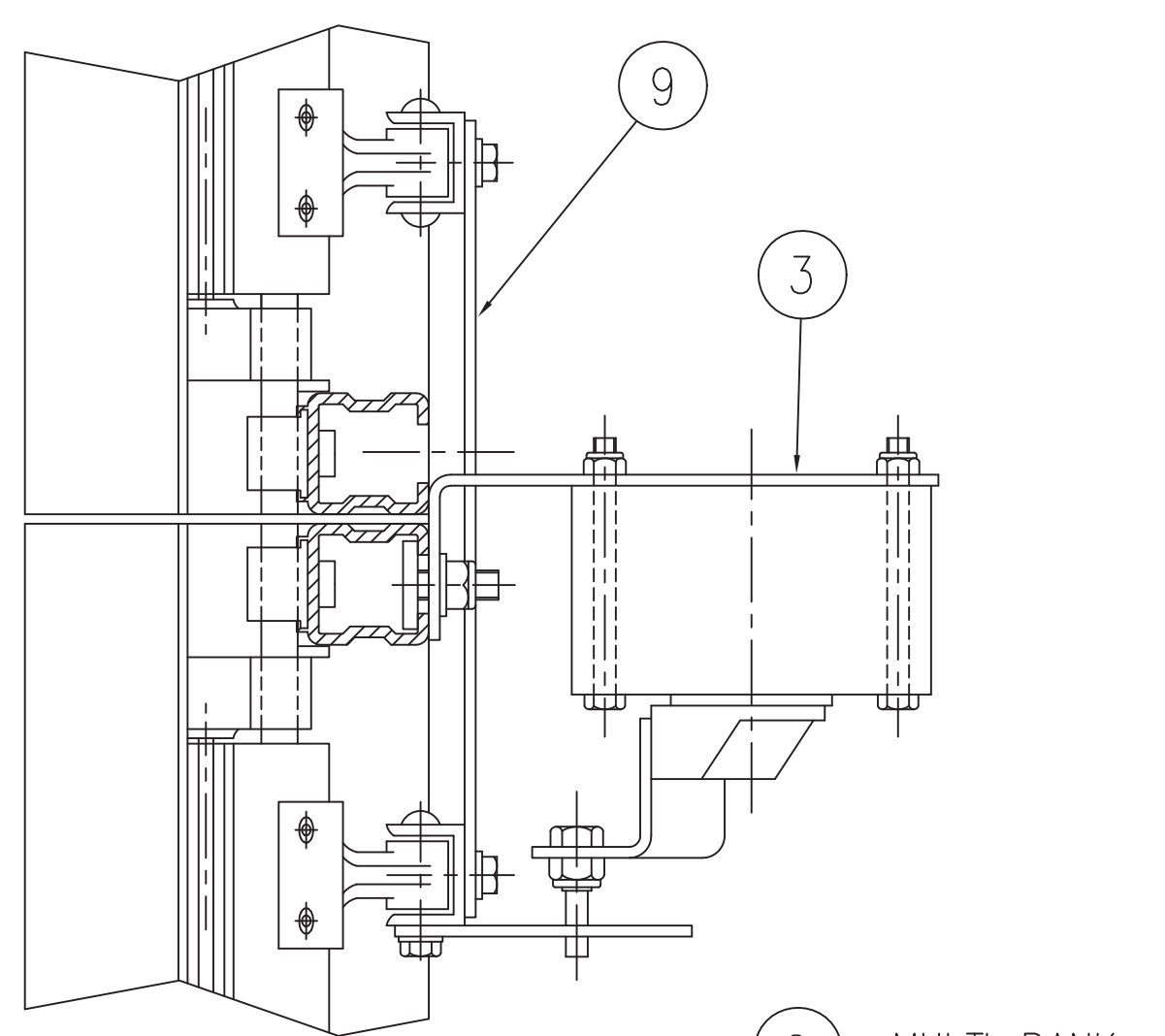
**A SINGLE BANK**



**SIDE VIEW OF TYPES B&C MULTI-BANK SYSTEMS.**  
ALL OTHER DETAILS AS SINGLE BANK.

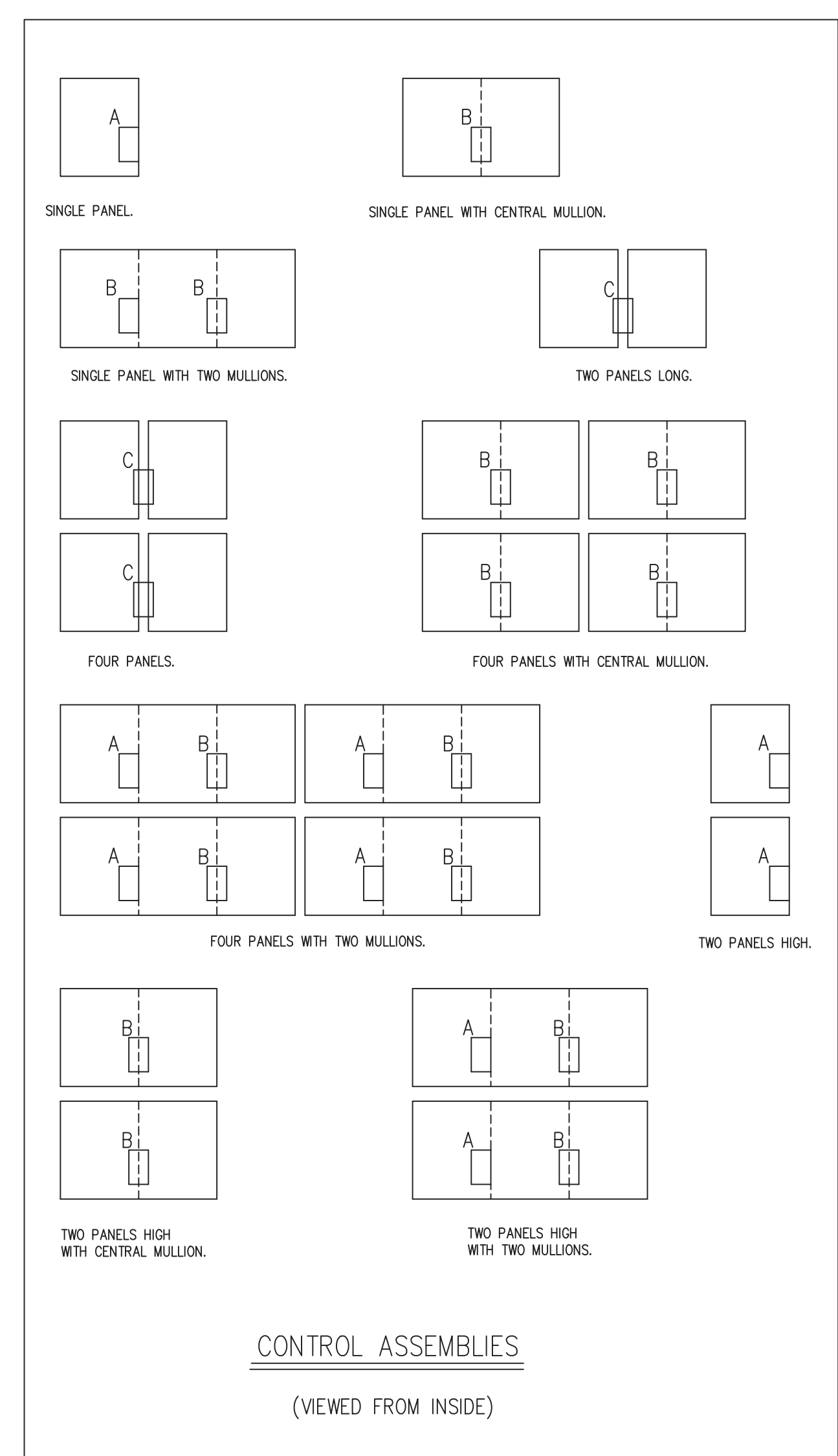


**B MULTI-BANK (SINGLE MULLION)**



**C MULTI-BANK (DOUBLE MULLION JOINT)**

ITEM	DESCRIPTION	DRG.No./REMARKS	PART No.	ASSEMBLY		
				No. OFF	No. OFF	No. OFF
1	LOUVRE ASSEMBLY	P375-750				
2	MOUNTING BRACKET TYPE A	P375-785	06-04-265	1	-	-
3	MOUNTING BRACKET TYPE B	P375-786	06-04-266	-	1	1
4	CONTROL ARM	P375-790	06-04-264	1	1	1
5	MOTOR ACTUATOR	24V AC/DC BELIMO TYPE AF24 230V AC BELIMO TYPE AF230	04-00-068 04-00-069	1	1	1
6	"D" BOLT 25mm. LONG	P375-033	06-04-184	2	2	2
7	SPECIAL BOLT	P375-789	06-04-261	1	1	1
8	CONNECTING PLATE TYPE B	P375-792	06-04-260	-	1	-
9	CONNECTING PLATE TYPE C	P375-793	06-04-259	-	-	1
10	MOTOR CONTROL ARM	P375-791	06-04-258	1	1	1
11	HEX.HD. SET SCREW	ST. STEEL M6 x 20lg.	05-01-483	2	6	6
12	HEX.HD. SET SCREW	ST. STEEL M6 x 16lg.	05-01-552	2	2	2
13	FLAT WASHER	ST. STEEL M8	05-01-453	2	2	2
14	SPRING WASHER	ST. STEEL M6	05-01-618	2	6	6
15	HEX.HD. BOLT	ST. STEEL M6 x 70lg.	05-01-872	4	4	4
16	NYLOC NUT	ST. STEEL M6	05-01-624	6	6	6
17	NYLOC NUT	ST. STEEL M8	05-01-625	3	3	3
18	BLIND FASTENER	PUL-SERT M6-0-C	05-07-074	2	6	6



**CONTROL ASSEMBLIES**  
(VIEWED FROM INSIDE)

Rev	Description	Mod. By	Date

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Project  
Customer

**75EP Adjustable Details**

Location/Panel Ref. PANEL_LOCATION		
Drawing No. DWG_NO	Sheet No. SHT	Revision REV
Scale SCALE	Date DATE	DATE
Computer File No. COMPUTER_FILE_NO	Project No. CONTRACT_NO	CONTRACT_NO
Drawn By DRAWN_BY	Checked By CHKED_BY	CHKED_BY
Coordinated By CONTRACT_ENGINEER	Approved By APP'VD_BY	APP'VD_BY